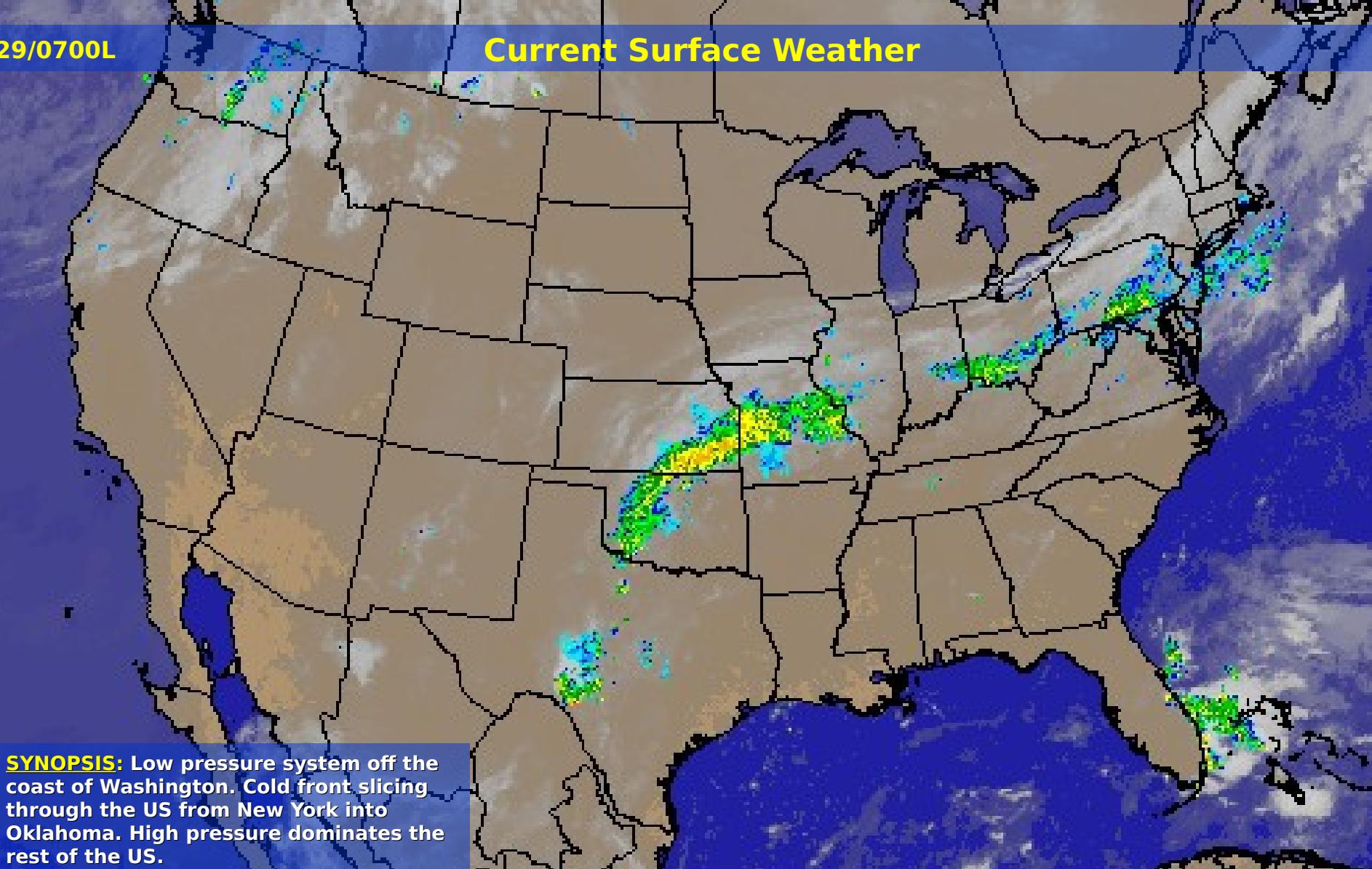


Current Surface Weather

29/0700L



SYNOPSIS: Low pressure system off the coast of Washington. Cold front slicing through the US from New York into Oklahoma. High pressure dominates the rest of the US.

TODAY'S FORECAST

EXTENDED OUTLOOK

AVIATION FORECAST

CLOSE BRIEF

<https://www.metocwx.quantico.usmc.mil>

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TODAY'S WEATHER

AM (0600-1200 Local)		PM (1200-0000)						
	Mostly cloudy to overcast skies with mist and rain shower throughout the morning. Northwesterly winds at 5-10 knots.		Mostly cloudy to overcast skies with mist, rain showers & thunderstorms throughout the afternoon. Winds will be Southwesterly at 5-10 knots gusting to 15 knots.					
Low: 72°F	Heat Index: None	High: 84°F	Heat Index: Green					
ASTRONOMICAL DATA (Local times)		TIDAL DATA (Local times)						
BMNT:	0436	TDH:	1449	0632	1313	1920	0043	WATER TEMP 78°F
SUNRISE:	0548	MOONRISE:	2025					
SUNSET:	2037	MOONSET:	0426					
EENT:	2149	LUNAR ILL%:	98%					

36-HOUR METOC IMPACTS ASSESSMENT (REF: MCWP 3-35.7)

UNFAVORABLE CONDITION(S)		MARGINAL CONDITION(S)		FAVORABLE CONDITION(S)		
TIME (LOCAL) >	0600-1200	1200-1800	1800-0000	0000-0600	0600-1200	1200-1800
GROUND OPS	P	TS	TS/P			
PARACHUTE OPS	P	TS	TS/P			
RIVERINE OPS	P	TS	TS/P			
PERSONNEL	P	TS	TS/P			
T=TEMPERATURE		W=WIND		P=PRECIPITATION		TS=THUNDERSTORMS

MAIN



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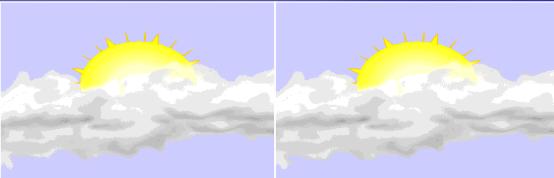
CLOSE

EXTENDED OUTLOOK

SATURDAY, JUNE 30TH

AM

PM



SKY / WEATHER / WINDS

Mostly cloudy skies with mist rain and thunderstorms. Westerly winds at 5-10 knots with gusts to 20 knots during times of thunderstorms.

TEMPERATURES

LOW: 66°F

HIGH: 86°F

HEAT INDEX: Green

SOLAR DATA

BMNT / SR:

0437/0548

SS / EENT:

2037/2149

TIDAL DATA

0043

0714

1355

2002

SUNDAY, JULY 1ST

AM

PM



SKY / WEATHER / WINDS

Mostly becoming partly cloudy skies with morning mist. Winds will be Northerly at 5-10 knots increasing overnight to 8-12 knots.

TEMPERATURES

LOW: 66°F

HIGH: 80°F

HEAT INDEX: Green

SOLAR DATA

BMNT / SR:

0437/0548

SS / EENT:

2037/2149

TIDAL DATA

0137

0750

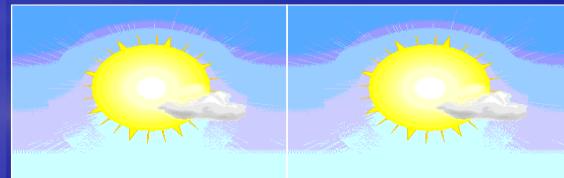
1437

2038

MONDAY, JULY 2ND

AM

PM



SKY / WEATHER / WINDS

Partly cloudy skies with unrestricted visibility and Northeasterly winds at 8-12 knots gusting 20-25 knots.

TEMPERATURES

LOW: 61°F

HIGH: 79°F

HEAT INDEX: None

SOLAR DATA

BMNT / SR:

0437/0548

SS / EENT:

2037/2149

TIDAL DATA

0225

0832

1519

2114

MAIN



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CLOSE

AVIATION FORECAST

TERMINAL FORECAST (Z)		FL WINDS / TEMPS
KNYG 291009 29005KT 8000 BR BKN090 QNH2996INS	FL 060	25030/13°C
BECMG 1214 30010KT 8000 -SHRA BR BKN090 OVC120 QNH2997INS	FL 050	24025/16°C
TEMPO 1903 3200 TSRA BR SCCT020 BKN040CB	FL 030	22020/20°C
BECMG 0608 24006KT 6000 BR SCT020 BKN050 OVC080 QNH3000INS	FL 020	22015/24°C
T27/20Z	FL 010	22015/26°C
MAXIMUM PA: +39FT	MAXIMUM DA: +1404FT	MIN FREEZING LVL(S):14,000FT

36-HOUR AVIATION IMPACTS ASSESSMENT							LEGEND		
TIME (LOCAL)>	06-12	12-18	18-00	00-06	06-12	12-18	IFR	MVFR	VFR
CEILING							IFR	MVFR	VFR
VISIBILITY							IFR	MVFR	VFR
TURBULENCE							SVR	MOD	LGT/NO
ICING							MDT-SVR	LGT	NONE
PRECIPITATIO N							EXPCT D	PSBL	NONE
Analyst Remarks: Cold front will pass through the area today producing rain showers and afternoon thunderstorms. Morning mist tomorrow.									

MAIN

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CLOSE